

**PROPOSED**

Application No. 10/054,818

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A service providing system for associating service with a virtual object corresponding to a specified space, for disposing the virtual object in a virtual space associated with an actual space, and for providing service corresponding to the ~~virtual object~~ specified space according to a positional relationship between a movable mobile member and the virtual object, comprising:
  - a storage device that associates object information related to a shape and location of the virtual object with service information specifying a service content, and that stores the object and service information; and
  - a location-information acquisition device that obtains location information used for identifying a location of the mobile member,wherein, when it is determined according to the location information obtained by the location-information acquisition device and the object information stored in the storage device that the mobile member is disposed in an inside area of the ~~virtual object~~ specified space identified by the shape and location of the virtual object, service corresponding to the ~~virtual object~~ specified space is provided according to the service information stored in the storage device.
2. (Currently Amended) A service providing system according to Claim 1,
  - the mobile member and a management terminal that manages the ~~virtual object~~ specified space being connected in a communication-allowed manner;
  - the mobile member includes the location-information acquisition device, and sends the location information obtained by the location-information acquisition device to the management terminal; and